10/573319 !AP9Rec'd PCT/PTO 12-1 MAR 2006

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20664-002US1	Application No.	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Takeshi Okada et al.		
		Filing Date March 24, 2006	Group Art Unit	

	U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
CA	AA	5,841,562	11/24/1998	Rangwala et al.				
	AB							
	AC							
	AD							
	AE							
	AF							
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	Foreig	n Patent Doo	uments or F	Published Foreign	Patent /	Applicatio	ns		
Examiner	Desig.	. Document	Desig. Document	Publication	Publication Country or	Publication Country or			slation bst
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No	
09	AL	10-093133	04/10/1998	Japan			х		
CA	AM	06-160674	06/07/1994	Japan			X		
CA	AN	2003-524789	08/19/2003	Japan				Х	
A	AO	WO 99/57594	11/11/1999	WIPO			x		
	AP								

	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
	AQ						
	AR						
	AS						
	AT						

Examiner Signature	Date Considered 12/2-0/07
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	Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20664-002US1	Application No. 10/573,319	
	closure Statement pplicant	Applicant Takeshi Okada et al.		
(Use several sheets if necessary)		Filing Date	Group Art Unit	
(37 CFR §1.98(b))		March 24, 2006		

	U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
Cot	AA	5,408,559	04/18/1995	Takahashi et al.		•		
	AB						خ	
	AC							
	AD	· ·						
	AE		-					
	AF							
	AG							
	AH							
	AI							
	AJ							
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	Foreign Patent Documents or Published Foreign Patent Applications									
Examiner Initial	Desig.	Desig. ID		Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
	AL									
	AM									
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	AO									
	AP									

Other Documents (include Author, Title, Date, and Place of Publication)						
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Examiner Signature	Date Considered /2/20/07
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20664-002US1	Application No. 10/573,319	
by A	closure Statement pplicant	Applicant Takeshi Okada et al.		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date November 16, 2006	Group Art Unit 2883	

			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	АН						
-	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications									
Examiner	Desig.	Document	Publication	Country or	Class	Subclass	Translation		
Initial	D	Number	Date	Patent Office			Yes	No	
09	AL	2003-075687	03/12/2003	Japan					
CA	AM	30972224	01/22/2004	Japan					
	AN				-				
	AO								
	AP								

Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner	Desig.					
Initial	ID	Document				
	AQ					
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Examiner Signature	Date Considered 12/2c/07							
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	Substitute Disclosure Form (PTO-1449)							